Displaying Open Cabinet Doors and Drawers

Reference Number: **KB-03159** Last Modified: **June 21, 2024**

> This article also applies to the following legacy products: Pro

QUESTION

How do I specify certain cabinet doors or drawers to display as open so that I can see inside them in camera views?



ANSWER

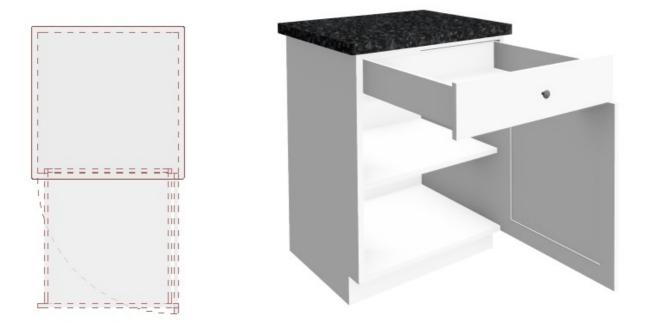
Cabinet doors and drawers can be set to display open in both floor plan and 3D

camera views. Additionally, the amount that the door/drawer is open can also be controlled.

To display open cabinet doors and drawers

Using the Select Objects tool, click on a cabinet to select it, then click the Open
 Cabinet Doors and/or Open Cabinet Drawers dit tool(s).

The cabinet doors and/or drawers for the selected cabinet will now display open in both floor plan and 3D camera views.



To close the cabinet doors and drawers, select the cabinet, then click the Close
 Cabinet Doors and/or Close Cabinet Drawers edit tool(s).

To control the open amount of cabinet doors and drawers

- 1. Using the **Select Objects** tool, click on a cabinet to select it, then click on the **Open Object** edit tool.
- 2. On the FRONT/SIDES/BACK panel of the **Cabinet Specification** dialog that displays:

In Home Designer Pro, select the **F**RONT panel instead.

Base Cabinet Specific	cation		
General	Cabinet Side		
Box Construction	Side:	Front ~	
Front/Sides/Back	Cida Turan	Custom Francisco	
Door/Drawer Accessories	Side Type:	Custom Face V	
Opening Indicators	Face Items		
Moldings	✓ Vertical Layout Parent		Add New
Layer	🗭 1 Separation - Horizontal		Add New
Fill Style	2 Drawer	Default: Slab	X Delete
Materials Label	🔒 3 Separation - Hori	izontal	A M H
Components	4 Door - Auto Righ	t Default: Framed Panel	1 Move Up
Object Information Schedule	5 Separation - Horizontal		Move Down
Schedule			Split Vertical
			Split Horizontal
			Equalize
	•		
	Selected Item Properties		
	Item Type:	Drawer ~	
	Item Height:	5" Front Height: 6 1/32"	
	Item Width:	22 1/2" Front Width: 23 7/8"	
	Item Reveal:	0"	
		Lock from Auto-Resize	
	Shelves:	Specify	
	Appliance/Door/Drawer:	Specify Edit Clear Reverse Appliance	
	Percent Open:	70%	
	Side Properties		
	Left Stile: 3/4"	Left Reveal: 1/16"	
	Right Stile: 3/4"	U Right Reveal: 1/16"	
	Options		
	Show Open:	Doors and Rollout Shelves Drawers	

Using either the Face Items table or the 3D preview on the right, select the desired door or drawer that you want to adjust, then change the **Percent Open/Swing Angle** setting to your liking.

Starting in X14, the Percent Open setting was renamed to Swing Angle for cabinet door face items. A value between 0-180° can be specified for this field in X14 and newer program versions.

• Ensure that the **Doors and Rollout Shelves** box and/or the **Drawers** box located in the Show Open section are checked.

Note: The Open/Close Cabinet Doors and Open/Close Cabinet Drawers edit

tools are directly associated with these checkboxes. For example, if you click on the Open Cabinet Doors edit tool, then open the Cabinet Specification dialog, the Doors and Rollout Shelves box will be checked.

- If a single cabinet contains multiple doors and/or drawers, and you would like some of doors/drawers to remain closed, set the **Percent Open/Swing Angle** value for those particular Face Items to **0**.
- 3. Click **OK** to close the dialog and confirm the changes.

MORE INFORMATION

- If cabinet doors and drawers don't display, it's possible that the "Cabinets, Doors & Drawers" layer is turned off. Access the Layer Display Options dialog or the Active Layer Display Options is side window, then enable the display of the mentioned layer.
- When cabinet doors are set to display as open, shelves that have been specified as
 Rollout will also display open in 3D views. If a rollout shelf is contained inside of a
 door Face Item, the door must be set to a Percent Open value of 100 or a Swing
 Angle value of at least 90° in order for the shelf to display open. Cabinet shelves and
 added storage items do not display in floor plan views.
- The properties mentioned in the section above can also be setup for a specific
 Cabinet 1 tool by accessing the Default Settings 4. For example, if you would like drawers to always display open when using the Base Cabinet 1 tool, you can check the Drawers box in the Show Open section of the Base Cabinet Defaults dialog.

Related Articles

 Creating an Appliance Garage with a Tambour Door (/support/article/KB-02072/creating-an-appliance-garage-with-a-tambour-door.html)
 Creating Custom Vertical Cabinet Shelving (/support/article/KB-03141/creatingcustom-vertical-cabinet-shelving.html)

- Designing Cabinet Fronts (/support/article/KB-02945/designing-cabinet-fronts.html)
- Displaying Closed Cabinet Doors/Drawers and Panels in a Floor Plan View (/support/article/KB-03158/displaying-closed-cabinet-doors-drawers-and-panels-in-afloor-plan-view.html)
- Editing Cabinet Shelf Attributes (/support/article/KB-00787/editing-cabinet-shelfattributes.html)
- Placing a Fixture or Appliance into a Cabinet (/support/article/KB-00605/placing-afixture-or-appliance-into-a-cabinet.html)
- <u>A Replacing a Cabinet's Standard Shelves with Rollout Shelves or Drawers</u> (/support/article/KB-03142/replacing-a-cabinet-s-standard-shelves-with-rolloutshelves-or-drawers.html)



Privacy Policy (/company/privacy.html)